Appl. No. 10/780,444 Amendment Dated July 9, 2008 Reply to Office Action of March 11, 2008

Remarks:

Reconsideration of the application is requested. Claims 1-24 and 49-52 are now in the

application. Claims 1 and 18 have been amended. Claims 49-52 have been added.

Support for new claims 49 and 50 can be found in Fig. 30A and paragraph [0367] of the

specification.

With regard to the election/restrictions, the claims listing in paragraph 2 of the Office action is

incorrect. Claims 25-48 were canceled in the response dated October 12, 2007.

In item 9 of the Office action, the Examiner rejected claims 1-8, 19, and 24 as being fully

anticipated by Merritt '950 under 35 U.S.C. § 102(b). The rejection has been noted and the

claims have been amended in an effort to define more clearly the invention of the instant

application. Support for the changes is found in paragraphs [0362] and [0363] and Figs. 30A and

30B of the specification.

Before discussing the prior art in detail, a brief review of the invention as claimed is provided.

Amended claim 1 calls for a suture retainer having the following features:

a first section including a first surface and further including an extension member

extending from said surface, and

a second section including a second surface, said second surface opposing said first surface and being configured for receiving the extension member, the first

and second sections being bondable together with the application of an energy

source;

said first surface being configured to abut the suture and said second surface

being configured to abut the suture. (Emphasis added by Applicant.)

Merritt '950 teaches an elastic cord lock. The cord lock has a first section and a second section.

Each section has a surface and the surfaces oppose each other. An extension member runs from

one surface and is received in a second surface. However, Merritt '950 does not teach to hold

the cord by abutting the suture with each of the surfaces. Rather, Merritt '950 teaches defining

two tortuous paths through the connector parts by using concave sidewalls. See col. 2, ll 15-23.

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New claims 49 and 50 further distinguish the invention from Merritt '950. Claim 49 further

limits claim 1 by describing the position shown in Fig. 30A where the suture (764, 766) is

sandwiched by the first surface (748) and the second surface (756). In contrast, the relative

spacing of the surfaces is irrelevant in Merritt '950, because Merritt '950 relies on a tortuous

path to hold the cord not sandwiching.

Claims 2-8, 19, and 24 depend on claim 1 and are novel with regard to Merritt '950 for the same

reason as claim 1.

In item 4 of the Office action, the Examiner rejected claim 18 as being unpatentable over Merritt

'950 under 35 USC § 103(a). Claim 18 describes that, "At least a portion of at least one of the

first and second sections contacting the other of the first and second sections is textured."

Texturing is discussed in the specification in paragraph [0410]. Increasing the surface area

improves ultrasonic welding. Texturing improves ultrasonic welding by increasing the bonding

area and because ultrasonic welding affects the surface of the materials being bonded.

Amended claim 18 is further different because the textured surface is being defined as the

surface that contacts the other section. In contrast, the projections taught by Merritt '950 are not

involved in the inter-section contact.

Accordingly, Merritt '950 fails to form a prima facie case of obviousness with respect to the

invention according to claim 18 because it does not teach a textured surface that contacts the

other section.

In item 20 of the Office action, the Examiner rejected claim 20 of the instant application as being

unpatentable over Merritt '950 in view of Hart '824 under 35 USC § 103(a). However, Merritt

'950 should not be combined with Hart '824 because Merritt '950 involves nonanalogous art that

one with ordinary skill in the art would not be aware of when dealing with suture anchors.

Merritt '950 is nonanalogous art because the reference deals with elastic cords, which behave

differently than sutures. Elastic cords are relatively large compared to sutures, are much more

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elastic (both tensily and compression). Accordingly, holding an elastic cord via a tortured path

(see col. 2, ll 15-23) is possible.

So, one with ordinary skill in the art of suture anchors would know that the means for holding an

elastic cord would not work with a suture because a suture is much smoother and harder than an

elastic cord. Accordingly, one with ordinary skill in the art would not combine the reference of

Merritt '950 with Hart '824 to make a biodegradable suture anchor. Therefore, the invention

according to claim 20 is not obvious.

Claim 20 is patentable for the additional reason that it depends from claim 1, which has been

amended to distinguish it further from Merritt '950.

In item 7 of the Office action, the Examiner rejected claim 21 as being unpatentable over Merritt

'950 in view of Tokushige et al. '634 under 35 USC § 103(a). For the reasons discussed with the

rejection in item 6, Merritt '950 is nonanalogous art with suture anchors. Accordingly, one with

ordinary skill in the art would not knock to Merritt '950 for teaching regarding suture anchors.

Therefore, the invention according to claim 21 is not obvious.

In item 8 of the Office action, the Examiner rejected claim 21 as being unpatentable over Merritt

'950 in view of Bartlett '372 under 35 USC § 103(a). For the reasons discussed with the

rejection in item 6, Merritt '950 is nonanalogous art with suture anchors. Accordingly, one with

ordinary skill in the art would not knock to Merritt '950 for teaching regarding suture anchors.

Therefore, the invention according to claim 21 is not obvious.

In view of the foregoing, reconsideration and allowance of claims 1-24 and 49-52 are solicited.

Applicants also request the rejoinder of claims 9-17 in light of the allowance of claim 1, which is

generic. In the event the Examiner should still find any of the claims to be unpatentable, please

telephone counsel so that patentable language can be substituted.

Petition for extension is herewith made. The extension fee for response within a period of one

month pursuant to Section 1.136(a) in the amount of \$60 in accordance with Section 1.17 is

enclosed herewith.

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No fee is believed due. However, please charge any required fee (or credit any overpayments of fees) to the Deposit Account of the undersigned, Account No. 50-3410 (Docket No. 782-A03-023).

Respectfully submitted,

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